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NOTICE OF ALLOWANCE AND FEE(S) DUE

26211

7590

12/08/2003

FISH & RICHARDSON P.C. 45 ROCKEFELLER PLAZA, SUITE 2800 NEW YORK, NY 10111 EXAMINER

LOUIE, WAI SING

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ART UNIT

PAPER NUMBER

2814

DATE MAILED: 12/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/536,898	03/28/2000	Hisashi Shimizu	10417-031001	5325

TITLE OF INVENTION: HYBRID INTEGRATED CIRCUIT DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

•			or <u>Fax</u>	(703) 746-4000	irginia 22313-1450	
INSTRUCTIONS: This fo appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a	UE FEE and PUBLI rders and notification a) specifying a new o	CATION FEE (if re of maintenance fee correspondence addre	equired). Blocks 1 through 4 ses will be mailed to the current ess; and/or (b) indicating a separate	should be completed when correspondence address a arate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up	with any corrections o	or use Block 1)	Note: A certificate Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment cate of mailing or transmission.	or domestic mailings of th for any other accompanyin
26211 7:	590 12/08/2003			papers. Each additi have its own certifi	onal paper, such as an assignme cate of mailing or transmission.	ent or formal drawing, mus
FISH & RICHA	RDSON P.C.				Certificate of Mailing or Trans	
	R PLAZA, SUITE 280	0		I hereby certify tha States Postal Service addressed to the Machine International Control of the University of the Unive	tt this Fee(s) Transmittal is bein ce with sufficient postage for fir Mail Stop ISSUE FEE address JSPTO, on the date indicated bel	g deposited with the Unite est class mail in an envelop above, or being facsimil low.
						(Depositor's name
						(Signature)
						(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI	E E	ow, no assignee d abmitted under se (E	lata will appear on the parate cover. Comple B) RESIDENCE: (CIT	e patent. Inclusion of tion of this form is N	f assignee data is only appropria OT a substitute for filing an assi COUNTRY)	ate when an assignment ha
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Director for Patents is reques	sted to apply the Issue Fee and	d Publication Fee	(if any) or to re-apply	any previously paid	d issue fee to the application idea	ntified above.
(Authorized Signature)	· · · · · · · · · · · · · · · · · · ·	(Date)		I .	· · · · · · · · · · · · · · · · · · ·	
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NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if required registered attorney or ager cords of the United States Pate	d) will not be accept; or the assigneent and Trademar	cepted from anyone ee or other party in k Office.			
application. Confidentiality estimated to take 12 minut completed application form case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI	tion is required by 37 CFR by the public which is to file is governed by 35 U.S.C. 12 es to complete, including gat in to the USPTO. Time will the amount of time you re its burden, should be sent to fifice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virgi	2 and 37 CFR 1.1 hering, preparing vary depending quire to complet the Chief Infort f Commerce, A	14. This collection is and submitting the upon the individual te this form and/or			

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NEW YORK, NY	•	•	. ART UNIT	PAPER NUMBER
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Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NEW YORK, NY	,		ART UNIT	PAPER NUMBER
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...... \$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.